SECTION 1 – IDENTIFICATION: PRODUCT IDENTIFIER/CHEMICAL IDENTITY

1.1 PRODUCT IDENTIFIER: ANTIFOAMING DISINFECTANT TABLETS

1.2 PRODUCT CODE: M-040825

1.3 RELEVANT IDENTIFIED USES OF THE MIXTURE AND USES ADVISED AGAINST:RELEVANT IDENTIFIED USES:Disinfectant anti-foaming tablets for dental aspirators.RESTRICTIONS ON USE:None known.

1.4 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:SUPPLIER NAME:Cattani Australia Pty Ltd (ABN:50004715351)ADDRESS:280 Dundas Street, THORNBURY, VICTORIA, AUSTRALIA, 3071Cattani, Suite 106, The Zone, 23 Edwin Street, Mt Eden, Auckland,
New Zealand, 1024

E-MAIL:

cattani@cattani.com.au; cattani@cattani.co.nz

TELEPHONE NUMBER:	AUST +613 9484 1120, NZ +61 0800 682 288
1.5 EMERGENCY TEL. NUMBER:	Poisons Information Centre: Aust 131 126; NZ 0800 764 766

SECTION 2 – HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE HAZARDOUS CHEMICAL: GHS CLASSIFICATION HAZARD

CLASS & CATEGORY:

Under the Model Work Health and Safety Regulations the product would be rated as Hazardous based upon information supplied by the manufacturer of the product: Acute Toxicity - Oral - Category 4 Skin Corrosion/Irritation - Category 1B Sensitisation - Skin - Category 1

2.2 LABEL ELEMENTS INCLUDING PRECAUTIONARY STATEMENTS: SIGNAL WORD: Danger

PICTOGRAMS:



HAZARD STATEMENTS:

- H302 Harmful if swallowed.
- H314 Causes severe skin burns and eye damage.
- H317 May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS: PREVENTION: P10

P103 - Read label before use.

- P264 Wash hands thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P272 Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

SECTION 2 – HAZARD(S) IDENTIFICATION Continued

RESPONSE: P101 - If medical advice is needed, have product container or label at P301+P312 - IF SWALLOWED: Call a POISON CENTRE or doctor/p you feel unwell.P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce v P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off imme contaminated clothing. Rinse skin with water/shower.P305+P351+P338 - IF IN EYES: Rinse cautiously with water for minutes. Remove contact lenses, if present and easy to do. Continue p P310 - Immediately call a POISON CENTRE or doctor/physician.P333+P313 - If skin irritation or rash occurs: Get medical advice/attent P363 - Wash contaminated clothing before reuse.	
STORAGE:	P405 - Store locked up.
DISPOSAL:	P501 - Dispose of contents/container in accordance with local regulations.
2.3 OTHER HAZARDS:	People with pre-existing skin conditions, such as eczema or dermatitis, should take precautions so as not to exacerbate the condition. Inhalation of any dusts that may be generated by an incident may be corrosive to the nasal passages and gastrointestinal tract. As for all chemical products, persons should not

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NUMBER	Concentration % W/W	GHS Classification*
1,2 - Benzenedicarboxaldehyde (ortho-Phthalaldehyde)	643-79-8	19.5% - 21%	Acut Tox 3 - H301 Skin Corr 1B - H314 Skin Sen 1 - H317
Other non-hazardous ingredients	-	To 100%	Chron Aq Tox 1 - H410 Not Applic

Not Applic = Not Applicable * Please see Section 15 of this SDS for full text description of the Label Elements

SECTION 4 – FIRST AID MEASURES

INGESTION:

4.1 DESCRIPTION OF NECESSARY FIRST AID MEASURES:

Rinse mouth out with water. Due to the ortho-phthalaldehyde if swallowed, do NOT induce vomiting. Seek immediate medical assistance if ingested, especially if vomiting has occurred after ingestion, taking this SDS with you. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration.

expose open wounds, cuts, abrasions or irritated skin to this material.

EYE: If in eyes, hold eyelids apart and flush the eye immediately with large amounts of running water. Continue flushing for at least 15 minutes or until advised to stop by a Doctor. Check for contact lenses. If there are contact lenses, these should be removed after several minutes of rinsing by the exposed person or medical personnel if it can be done easily. As the product is rated as causes severe skin burns and eye damage, after flushing, immediately contact the Poisons Information Centre (phone Australia 131 126; New Zealand 0800 764 766) or a doctor.

SKIN CONTACT: If skin or hair contact has occurred remove any contaminated clothing and footwear, wash skin or hair thoroughly with soap and water. If skin irritation or rash develops, consult a Doctor.

SECTION 4 – FIRST AID MEASURES Continued

INHALATION: PROTECTION FOR FIRST	If affected, remove the patient from further exposure into fresh air, if safe to do so. If providing assistance, avoid exposure to yourself - only enter contaminated environments with adequate respiratory equipment. Once removed, lay patient down in a well-ventilated area and reassure them whilst waiting for medical assistance. If not breathing, provide artificial respiration and seek immediate medical assistance. If unconscious, place in a recovery position and seek immediate medical assistance. If irritation develops or persists, consult a Doctor.
AIDERS:	No personnel shall place themselves in a situation that is potentially hazardous to themselves. As the product is corrosive, if the person has ingested the product, do not use direct mouth-to-mouth resuscitation techniques. Always ensure that you are wearing gloves when dealing with first aid procedures involving chemicals and/or blood.
FIRST AID FACILITIES:	Eye wash fountain and safety showers are recommended in the area where the product is used. As a minimum, a source of running, potable water must be available.
	TOMS & EFFECTS, BOTH ACUTE & DELAYED, CAUSED BY EXPOSURE:
ACUTE:	The product is rated as Causes severe skin burns and eye damage. Eye contact may lead to serious harm and irreversible damage. Skin contact may lead to serious burns and vesicles on the skin. The burns may be very painful and may arise some time after exposure. The product is harmful if swallowed. Ingestion may lead to burns to the mouth and respiratory tract.
CHRONIC:	The product is rated as a Skin sensitiser, as well as Corrosive, so minor contact that does not lead to corrosive effects should also be avoided. Minor, skin contact may aggravate/exacerbate existing skin conditions, such as dermatitis.
4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NECESSARY:	
ADVICE TO DOCTOR:	Treat symptomatically. As the product is corrosive, if vomiting has occurred after ingestion, the patient should be monitored for adverse effects to ensure that the product has not aspirated into the lungs.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA: SUITABLE MEDIA: Use extinguishing media appropriate for surrounding fire. Use carbon dioxide, foam, dry chemical or water spray. Spray down fumes resulting from fire. **UNSUITABLE MEDIA:** Avoid using full water jet directed at residual material that may be burning. Water may cause splattering on hot residue. 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: **COMBUSTION HAZARDS:** Combustion may produce oxides of carbon, sulphur, silicon and sodium, as well as smoke and irritating vapours upon thermal decomposition. **5.3 ADVICE FOR FIREFIGHTERS:** FIRE: This product is not flammable under conditions of use. However, if heated to elevated temperatures the product may decompose and possibly burn. Keep storage tanks, pipelines, fire exposed surfaces, etc. cool with water spray. HAZCHEM CODE: 2X. EXPLOSION: No information to indicate that the product is an explosion hazard. Extinguish all sources of flame or spark. Closed containers may explode when exposed to extreme heat. PROTECTIVE EQUIPMENT: In the event of a fire, wear full protective clothing and self-contained breathing equipment with full-face piece operated in the pressure demand or other positive pressure mode.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

- **PERSONAL PROTECTION:** For small spills in a surgery, wear Nitrile gloves, safety glasses/goggles, closed shoes and full-length clothing. During routine operation where no dusts are generated, a respirator is not required. For large spills, or in confined spaces, a full chemically resistant body-suit and self-contained breathing apparatus is recommended.
- **CONTROL MEASURES:** Ventilate area and extinguish and/or remove all sources of ignition. Prevent further product from spilling. Avoid contact with the spilled material.

EMERGENCY PROCEDURES: In the event of a spill or accidental release, notify the relevant authorities in accordance with all applicable regulations.

6.2 ENVIRONMENTAL PRECAUTIONS:

SPILL ADVICE: Do not allow product to enter drains, surface water, sewers or watercourses - inform local authorities if this occurs.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:

- **CONTAINMENT:** Spills are easily contained due to the nature of the product. If there is the possibility of spills to enter drains, surface water, sewers or watercourses ensure bunding, or that drains are covered, to minimise the potential for this to occur.
- **CLEANING PROCEDURES:** Having contained the spill, any product that cannot be saved should be shovelled up and placed into suitable waste containers, such as plastic drums and treated as solid waste. Ensure that dusts are not generated during this process. Follow local regulations for the disposal of waste. Personnel must wear the protective clothing mentioned above during cleaning procedures. Wash contaminated area and objects with detergent and water after spill has been cleared. Rinse the cleaned area with water. Do not allow wash water or rinsings to enter drains, surface water, sewers or water courses.

SECTION 7 – HANDLING AND STORAGE, INCLUDING HOW THE CHEMICAL MAY BE SAFELY USED

7.1 PRECAUTIONS FOR SAFE HANDLING: SAFE HANDLING: Avoid contact

Avoid contact with the product by using appropriate protective equipment. The product is sealed in a dissolvable membrane and is therefore not dust prone when the membrane is intact. If this membrane is intact, gloves, safety glasses and full-length clothing are recommended as a precaution. Eating, drinking, and smoking should be prohibited in the area where this material is handled, stored and processed. Personnel should follow good personal hygiene practices, such as washing hands before eating, drinking and smoking after handling the material. Keep containers tightly closed when not in use. Prevent product from entering waterways, drains or sewers.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATABILITIES:

SAFE STORAGE: Store in a well-ventilated, cool and dry area. Avoid storing in areas that contain moisture and have high humidity, as the product is soluble in water. Avoid direct sunlight. Keep containers closed when not in use. Protect the packaging from damage. When the packaged material is intact, the product is deemed to be of limited hazard.

INCOMPATIBILITIES: Oxidizing substances including strong acids. The product will dissolve in water.

SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 EXPOSURE CONTROL MEASURES: EXPOSURE LIMIT VALUES: Exposure standards for the product have not been established. **8.2 BIOLOGICAL** MONITORING: No data available. **8.3 CONTROL BANDING:** No data available. **8.4 ENGINEERING CONTROLS:** ENGINEERING CONTROLS: Special ventilation is not normally required during routine use as the product is sealed or used in small quantities that should not generate significant levels of dust if handled carefully. However, it is recommended when large quantities are stored that local exhaust is provided to keep employee exposure to a minimum. **8.5 INDIVIDUAL PROTECTION MEASURES:** EYE & FACE PROTECTION: Wear safety glasses/goggles to avoid eye contact when handling. Use eye protection in accordance with AS 1336 and AS 1337. SKIN (HAND) PROTECTION: If there is the chance of contact with the material wear gloves to provide hand protection. Nitrile gloves are recommended. SKIN (CLOTHING) **PROTECTION:** During normal operating procedures, long sleeved clothing is recommended to avoid skin contact. Soiled clothing should be washed with detergent prior to reuse. **RESPIRATORY PROTECTION:** During routine operation a respirator is not required as the product is sealed in a dissolvable membrane. However, when the filter system requires the product to be removed from the membrane it is recommended that a mask be worn as an extra precaution. **THERMAL PROTECTION:** Not applicable.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Long, solid, tubular tablets creamy white in colour in a dissolvable membrane. ODOUR: No odour. ODOUR THRESHOLD: No data available. pH (1% solution): Typically 7. MELTING/FREEZING POINT: > 35°C. **INITIAL BOILING POINT:** Not applicable. BOILING RANGE (°C): No data available. FLASHPOINT (°C): Not applicable. **EVAPORATION RATE:** No data available. FLAMMABILITY LIMITS (%): Not applicable. VAPOUR PRESSURE (mmHg): No data available. VAPOUR DENSITY: No data available. DENSITY (g/mL @ 15°C): No data available. SOLUBILITY IN WATER(g/L): Soluble in water. **PARTITION COEFFICIENT:** No data available for n-octanol/water. AUTO-IGNITION TEMP (°C): No data available. DECOMPOSITION TEMP (°C): No data available. VISCOSITY (cSt @ 100°C): Not applicable. VISCOSITY (cSt @ 40°C): Not applicable.

SECTION 10 – STABILITY AND REACTIVITY

10.1 REACTIVITY:	The product does not pose any further reactivity hazards other than those listed in the following sub-sections.
10.2 CHEMICAL STABILITY: 10.3 POSSIBILITY OF	Stable under recommended storage and handling conditions (see section 7).
HAZARDOUS REACTIONS:	Keep away from strong oxidising agents, such as strong acids. Hazardous polymerisation does not occur.
10.4 CONDITIONS TO AVOID	: Observe the usual precautionary measures for handling chemicals. Do not heat the container or leave the container open when not in use.
10.5 INCOMPATIBLE MATERIALS:	Strong acids including strong oxidising agents.
10.6 HAZARDOUS DECOMPO PRODUCTS:	DSITION Hazardous decomposition products are not expected to form during normal

Hazardous decomposition products are not expected to form during normal storage requirements. See Section 5.2 for Hazardous Combustion products.

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

The product is a mixture and test data is not available for the product as a whole.

11.2 SWALLOWED: The product is rated by calculation as Harmful by ingestion and is a Schedule 6 Poison. Exposure symptoms may include a burning or stinging sensation, coughing, wheezing, laryngitis, shortness of breath, respiratory disorders, headache, nausea and vomiting. If swallowed, it may cause mouth, throat and oesophagus burns, oedema, larynx swelling and in worse case scenarios asphyxsia. If vomiting has occurred after ingestion, the person must be monitored to ensure that aspiration into the lungs has not occurred and that there are no adverse effects. The Acute Oral Toxicity of ortho-Phthalaldehyde is LD₅₀ (rat): 178 mg/kg. During normal usage ingestion should not be a means of exposure.

11.3 SKIN CORROSION/ IRRITATION:

 This product is corrosive and rated as Causes severe skin burns and eye damage. Skin contact may cause serious burns and vesicles on the skin. These burns may be very painful. Correct handling procedures incorporating appropriate protective clothing and gloves should minimise the risk of skin irritation. People with pre-existing skin conditions, such as dermatitis, should take extreme care so as not to exacerbate the condition.

11.4 SERIOUS EYE DAMAGE/ IRRITATION: Thi dar

This product is corrosive and rated as Causes severe skin burns and eye damage. Contact may include serious, irreversible damage. Symptoms may include corneal opacity, iris lesions and irreversible eye colouration. Correct handling procedures incorporating appropriate eye protection should minimise the risk of eye irritation/damage.

11.5 RESPIRATORY OR SKIN SENSITISATION:

SKIN SENSITISATION: This product is rated as May cause an allergic skin reaction, based on the available data and the known hazards of the components. Correct handling procedures incorporating appropriate protective clothing and gloves should minimise the risk of skin irritation. This product is not expected to be a respiratory tract sensitiser, based on the available data and the known hazards of the components. However, as any vapours, dusts or particulates may have a caustic, irritant effect on the respiratory system, the manufacturer states that the product may cause pulmonary oedema, whose symptoms sometimes arise only after several hours.
 11.6 GERM CELL

MUTAGENICITY: This product is not expected to be mutagenic according to tests, based on the available data and the known hazards of the components.

SECTION 11 – TOXICOLOGICAL INFORMATION Continued

11.7 CARCINOGENICITY:	There is no data for the product as a whole. The product is not expected to be a carcinogen, based on the available data and the known hazards of the components.	
11.8 REPRODUCTIVE		
TOXICITY:	There is no data for the product as a whole.	
11.9 SPECIFIC TARGET ORGAN TOXICITY (STOT) -		
SINGLE EXPOSURE:	This product is not expected to cause organ damage from a single exposure, based on the available data and the known hazards of the components. This product is not expected to pose an irritation hazard at ambient temperature or under normal handling conditions. Not classified as a respiratory irritant, however inhalation of vapours, dusts or particulates may have a caustic, irritant effect on the nose, throat and respiratory system.	
11.10 SPECIFIC TARGET ORGAN TOXICITY (STOT) -		
REPEATED EXPOSURE:	There is no data for the product as a whole. The manufacturer states that the product may cause functional disorders or morphological mutations after repeated or prolonged exposure and/or has concerns about the possibility of accumulation in the human body.	
11.11 ASPIRATION HAZARD:	This product is not rated as an aspiration hazard, based on the available data and the known hazards of the components. However, as the ortho- phthalaldehyde component is rated as corrosive, if vomiting has occurred after ingestion, the patient should be monitored for adverse effects.	

11.12 OTHER INFORMATION: No other data available.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 ECOTOXICITY:	There is no data available for the product as a whole. The product does contain ortho-Phthalaldehyde which is rated as Very toxic to aquatic life with long lasting effects. However, the manufacturer states that the overall product would not be rated as hazardous to the environment. The following data applies to ortho-Phthalaldehyde: LC_{50} (Oncorhynchus mykiss, 96hr): 0.072 mg/L. EC_{50} (Daphnia magna, 48hr): 0.087 mg/L.
12.2 PERSISTENCE & DEGRADABILITY: 12.3 BIOACCUMULATIVE	There is no persistence and degradation data available for the product.
POTENTIAL:	There is no bioaccumulation data available for the product.
12.4 MOBILITY IN SOIL: 12.5 OTHER ADVERSE	There is no soil mobility data available for the product.
EFFECTS:	There is no additional data available for the product.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 DISPOSAL METHODS:
 PRODUCT: Any unused material should be recycled wherever possible or be disposed of as hazardous waste at an appropriate collection depot. Spilled product that cannot be recovered should be shovelled into a suitable waste container, such as a plastic drum and then be treated as a solid waste. Follow Government regulations for disposal of such waste. All unused, waste or spilled product must be taken for recycling or disposal by suitably licensed contractors in accordance with Government regulations.
 CONTAINERS: Empty containers should be stored until disposed of. These containers should be taken for recycling or disposal through suitably licensed contractors in

accordance with Government regulations.

SECTION 14 – TRANSPORT INFORMATION

This product is regulated for land, sea and air transportation.

14.1 LAND (ADG Code): UN NUMBER: UN PROPER SHIPPING	1759
NAME: TRANSPORT HAZARD	CORROSIVE SOLID, N.O.S. (ortho-Phthalaldehyde)
CLASS(ES): PACKAGING GROUP: ENVIRONMENTAL	8 II
HAZARDS: SPECIAL PRECAUTIONS	Not applicable
FOR USER: HAZCHEM CODE:	274 2X
14.2 SEA (IMDG): UN NUMBER: UN PROPER SHIPPING	1759
NAME: TRANSPORT HAZARD	CORROSIVE SOLID, N.O.S. (ortho-Phthalaldehyde)
CLASS(ES): PACKAGING GROUP: ENVIRONMENTAL	8 II
HAZARDS: SPECIAL PRECAUTIONS	Not applicable
FOR USER:	274
14.3 AIR (IATA): UN NUMBER: UN PROPER SHIPPING	1759
NAME: TRANSPORT HAZARD	CORROSIVE SOLID, N.O.S. (ortho-Phthalaldehyde)
CLASS(ES): PACKAGING GROUP: ENVIRONMENTAL	8 II
HAZARDS: SPECIAL PRECAUTIONS	Not applicable
FOR USER:	274

SECTION 15 – REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS:APPLICABLE REGULATIONS:SUSMP:Schedule 6.AICS:All ingredients are on the AICS List.MONTREAL PROTOCOL:Not applicable to this product.STOCKHOLM CONVENTION:Not applicable to this product.ROTTERDAM CONVENTION:Not applicable to this product.BASEL CONVENTION:Not applicable to this product.INTERNATIONAL CONVENTION:Not applicable to this product.SHIPS (MARPOL):For transportation in bulk adhere to Annex II MARPOL 73/78.

SECTION 15 – REGULATORY INFORMATION Continued

OTHER REGULATORY INFORMATION:

GHS CLASSIFICATION HAZARD CLASS & CATEGORY

AND HAZARD STATEMENT: Acute Toxicity - Oral Category 3; H301 - Toxic if swallowed.

Acute Toxicity - Oral Category 4; H302 - Harmful if swallowed.

Skin Corrosion/Irritation Category 1B; H314 - Causes severe skin burns and eye damage. Sensitisation - Skin Category 1; H317 - May cause an allergic skin reaction.

Chronic Aquatic Toxicity Category 1; H410 - Very toxic to aquatic life with long lasting effects.

HSNO APPROVAL NUMBER: HSR002526.

HSNO GROUP TITLE: Cleaning Products (Corrosive) Group Standard, 2006.

SECTION 16 – ANY OTHER RELEVANT INFORMATION

SDS INFORMATION:
Date of SDS Preparation:

10th February 2016

Revision: 2.0

Complete re-write to new SDS format.

ACRONYMS:

ACRONYMS:	
SUSMP	Standard for the Uniform Scheduling of Medicines and Poisons
CAS Number	Chemical Abstracts Service Registry Number
EINECS	European Inventory of Existing Commercial Chemical Substances
UN Number	United Nations Number
OSHA	Occupational Safety and Health Administration
ACGIH	American Conference of Governmental Industrial Hygienists
IMDG	International Maritime Dangerous Goods
IATA	International Air Transport Association
IUCLID	International Uniform Chemical Information Database
RTECS	Registry of Toxic Effects of Chemical Substances
%W/W	Percent weight for weight
OECD	Organisation for Economic Co-Operation and Development
ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail
HAZCHEM Code	Emergency action code of numbers and letters which gives information to emergency services
NOHSC	National Occupational Health and Safety Commission
AICS	Australian Inventory of Chemical Substances
TWA	Time-Weighted Average
STEL	Short term Exposure Limit
HSNO	Hazardous Substances and New Organisms Act 1996
GHS	Globally Harmonised System of Classification and Labelling of Chemicals
WHS	Work Health and Safety
PPE	Personal Protective Equipment.

SECTION 16 – ANY OTHER RELEVANT INFORMATION Continued

LITERATURE REFERENCES AND SOURCES OF DATA: OECD Guidelines for Testing of Chemicals Annex I: OECD Test Guidelines for Studies Included in SIDS Manual for the Assessment of Chemicals Chapter 2 Data Gathering International Toxicity Testing Guidelines Hazardous Substance Information System - Guidance Material for Hazard Classifications Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. Model Work Health and Safety Regulations. Model Work Health and Safety Regulations - Transitional Principles Workplace Exposure Standards for Airborne Contaminants Australian Dangerous Goods Code 7th Edition Approved Criteria for Classifying Hazardous Substances [NOHSC:1008 (2004)] Guidance on the Classification of Hazardous Chemicals under the WHS Regulations Assigning a Hazardous Substance to a Group Standard User Guide to the HSNO Thresholds and Classifications Summary User Guide to the HSNO Thresholds and Classifications of Hazardous Substances Correlation between GHS and New Zealand HSNO Hazard Classes and Categories **HSNO** Control Regulations Record of Group Standard Assignment Labelling of Hazardous Substances Hazard and Precautionary Information Thresholds and Classifications Under the Hazardous Substances and New Organisms Act 1996 Workplace Exposure Standards and Biological Exposure Indices

All information contained in this Safety Data Sheet and the health, safety and environmental information are considered to be accurate to the best of our knowledge as of the issue date specified above. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the data and information contained in this data sheet.

Health and safety precautions and environmental advice noted in this data sheet may not be accurate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The Company accepts no responsibility for any injury, loss or damage, resulting from abnormal use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material.